

LAHIVE
&
COCKFIELD
LLP

COUNSELLORS AT LAW
28 STATE STREET
BOSTON, MASSACHUSETTS 02109-1784
TELEPHONE (617) 227-7400
FAX (617) 742-4214
lc@lahcoc.com

JOHN A. LAHIVE, JR. (1928-1997)
THOMAS V. SMURZYNSKI
RALPH A. LOREN
GIULIO A. DeCONTI, JR.
ANN LAMPORT HAMMITTE
ELIZABETH A. HANLEY
AMY BAKER MANDRAGOURAS
ANTHONY A. LAURENTANO
KEVIN J. CANNING
JANE E. REMILLARD
FAUSTINO A. UCHAUCO
DAVID A. LANE, JR.
JEANNE M. DIGIORGIO
DEBRA J. MILASINCIC, Ph.D.
NICHOLAS P. TRIANO, III

TIMOTHY J. DOUROS
WILLIAM D. DeVAUL
CATHERINE J. KARA, Ph.D.

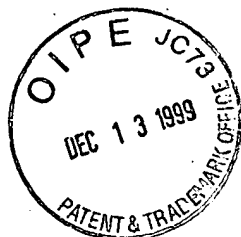
SENIOR COUNSEL
W. HUGO LIEPMANN
JAMES E. COCKFIELD

OF COUNSEL
JEREMIAH LYNCH
WILLIAM A. SCOFIELD, JR.
PETER C. LAURO *
JOHN L. WELCH
DeANN FORAN SMITH**

* Admitted in NY only
** Admitted in MI only

68 2731
PATENT AGENTS
CHI SUK KIM
MEGAN E. WILLIAMS, Ph.D.
REZA MOLLAAGHABABA, Ph.D.
DAVID J. RIKKERS

TECHNICAL SPECIALISTS
MARIA LACCOTRIPE ZACHARAKIS, Ph.D.
CYNTHIA M. SOROOS
PETER W. DINI, Ph.D.
JENNIFER L. ELLIOTT, Ph.D.
LAUREN C. FOSTER, D.Sc.
EUIHOON LEE
ERICK B. BERGLUND, Ph.D.



December 9, 1999

Assistant Commissioner for Patents
Washington, D.C. 20231

Re: U.S. Patent Application No.: 09/237,128
*NETWORK PACKET FORWARDING LOOKUP WITH A REDUCED NUMBER
OF MEMORY ACCESSES*
Inventor: Kastenholz, Frank
Filed: January 25, 1999
Our Ref. No.: AGM-002

Dear Sir:

I enclose herewith for filing in the above-identified application the following:

1. Supplemental Information Disclosure Statement;
2. PTO Form 1449;
3. Full copies of references cited in PTO Form 1449;
4. A copy of the International Search Report; and
5. A Return Postcard.

No additional costs are believed to be due in connection with the filing of this Supplemental Information Disclosure Statement. However, please charge any other necessary fees due in connection with the enclosed statement to our Deposit Order Account No. 12-0080. For this purpose, a duplicate of this sheet is attached.

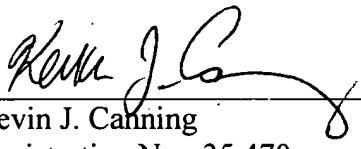
I hereby certify that this correspondence is deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on:

12/9/99

Date

Kevin J. Canning, Reg. No. 35,470

Respectfully submitted,
LAHIVE & COCKFIELD, LLP


Kevin J. Canning
Registration No. 35,470
Attorney for Applicant

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

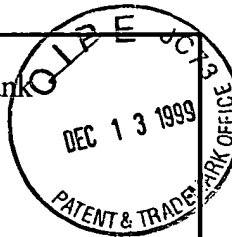
In re the application of: Kastenholz, Frank

Serial No.: 09/237,128

Filed: January 25, 1999

For: *NETWORK PACKET FORWARDING LOOKUP
WITH A REDUCED NUMBER OF MEMORY
ACCESSES*

Attorney Docket No.: AGM-002



Group Art Unit: 2731

Examiner:

#5

RECEIVED
DEC 15 1999
TC 2700 MAIL ROOM

Assistant Commissioner for Patents
Washington, D.C. 20231

Certificate of First Class Mailing (37 CFR §1.8(a))

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on the date set forth below.

12/9/99

Date of Signature and of Mail Deposit

By:

Kevin J. Canning
Kevin J. Canning
Registration No. 35,470
Attorney for Applicant

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

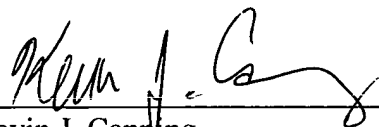
Dear Sir or Madam:

Applicant and his attorney have become aware of the following publications and information, cited in an International Search Report issued May 11, 1999 during the prosecution of PCT/US99/13634 which corresponds to the above referenced application. In accordance with 37 CFR §1.97(b)(3), Applicant hereby submits these publications for the Examiner's consideration. These publications are cited on the enclosed PTO Form 1449, and a copy of the Report and each publication cited thereon are enclosed as well.

This statement is not to be interpreted as a representation that the cited publications are material, that an exhaustive search has been conducted, or that no other relevant information exists. Nor shall the citation of any publication herein be construed *per se* as a representation that such publication is prior art. Moreover, the Applicant understands that the Examiner will make an independent evaluation of the cited publications.

No additional costs are believed to be due in connection with the filing of this Supplemental Information Disclosure Statement. However, please charge any necessary fees in connection with the enclosed statement to our Deposit Order Account No. 12-0080.

Respectfully submitted,
LAHIVE & COCKFIELD, LLP



Kevin J. Canning
Registration No. 35,470
Attorney for Applicant

28 State Street
Boston, MA 02109
(617) 227-7400

Date: December 9, 1999

WHL/KJC/ipc
Enclosures